PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE OF Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. FA1072USNA					
First Inventor Catherine A. Marchand Et. Al.					
	COLOR SE	LECTION METHOD			
Title					

APPLICATION ELEMENTS See MPEP chapter 600 conceming utility patent application contents. ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. 3. Poscification [Total Pages 30] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 1] - Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		Express Mail Label No. EV417442706US			
Submit an original and a duplicate for fee processing Applicant claims small entity status. See 37 CFR 1.27.	· · · · = · · · · · · · · · · · · · · ·	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10] 5. Oath or Declaration [Total Sheets 1] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney English Translation Document (if applicable) 11. Intermediate Intermediat	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 30] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:			
5. Cath of Declaration [Total Sheets 1] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s)	4. Drawing(s) (35 U.S.C. 113) [Total Sheets1	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Signed statement attached deleting inventor(s) Signed statement attached deleting inventor(s) Signed statement attached deleting inventor(s) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s)					
Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s)	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
1 63(d)(2) and 1 33(h) 1 63(d)(2) and 1 33(h)	Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR				
(b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS	19. CORRESPOND	DENCE ADDRESS			
Customer Number: 23906 OR Correspondence address below	Customer Number: 23906	OR Correspondence address below			
Name	Name				
Address	Address				
City State Zip Code	City	State Zip Code			
Country Telephone Fax	Country Te	elephone Fax			
Name (Print/Type) Sudhir G. Deshmukh Registration No. (Attorney/Agent) 33,677					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. FEE TRANSMITTAL Complete if Known **Application Number HEREWITH** for FY 2004 Filing Date First Named Inventor Catherine A. Marchand Et. Al. Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 1,458.00 **FA1072 US NA** Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Check Credit card Other 3. ADDITIONAL FEES None Large Entity | Small Entity ✓ Deposit Account: Fee **Fee Description** Deposit Code (\$) Code (\$) Fee Paid 04-1928 Account 1051 2051 Number 130 65 Surcharge - late filing fee or oath Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or E. I. du Pont de Nemours and Company Account cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2.520 For filing a request for ex parte reexamination 1812 2.520 Charge fee(s) indicated below Credit any overpayments 1804 920 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1.840* Requesting publication of SIR after to the above-identified deposit account Examiner action **FEE CALCULATION** 1251 110 2251 Extension for reply within first month 2252 Extension for reply within second month 1252 420 210 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Fee Code (\$) Fee Paid Fee Fee Description 1254 1.480 2254 740 Extension for reply within fourth month Code (\$) 2255 1,005 Extension for reply within fifth month 1255 2.010 1001 770 2001 385 Utility filing fee 770.00 1401 330 2401 1002 340 2002 170 Design filing fee 165 Notice of Appeal 1003 530 2003 265 165 Filing a brief in support of an appeal 1402 330 2402 Plant filing fee 1004 770 2004 385 1403 290 2403 145 Request for oral hearing Reissue filing fee 1005 160 Provisional filing fee 1451 1,510 2005 80 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 770.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) ee from Fee Paid Extra Claims below 1502 480 2502 240 Design issue fee 23 **Total Claims** 3 18 54.00 -201 320 Plant issue fee 1503 640 2503 Independent 7 4 86 344.00 - 3** = 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent YES 290.00 290.00 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity **Small Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Fee Description Fee 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection 1201 86 2201 Independent claims in excess of 3 43 (37 ČFR 1.129(a)) 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional invention to be 1810 770 2810 examined (37 CFR 1.129(b)) 1204 86 ** Reissue independent claims 2204 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) ** Reissue claims in excess of 20 1205 18 2205 9 1802 900 1802 Request for expedited examination and over original patent of a design application Other fee (specify) 688.00

SUBMITTED BY					(Complete (if applicable))	
Name (Print/Type)	Sudhir G. Deshmukh	Registration No. (Attorney/Agent)	33,677	Telephone	(302) 992-4385	
Signature	SSOSWEN			Date	10/30/03	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$

0.00

(\$)

SUBTOTAL (2)

**or number previously paid, if greater, For Reissues, see above